## EAST Search History

| Ref# | Hits    | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|---------|---|---|---------------------|---------|---------------------|
| L1   | 24      | (US-20070040851-\$ or US-20060192773-\$ or US-20050162435-\$ or US-20050156926-\$ or US-20050134607-\$ or US-20020093516-\$ or US-20060290594-\$).did. or (US-7397444-\$ or US-7355563-\$ or US-7345658-\$ or US-7250923-\$ or US-7113188-\$ or US-6980176-\$ or US-6980176-\$ or US-7429986-\$ or US-7429986-\$ or US-7106275-\$ or US-6900802-\$ or US-6900802-\$ or US-6900802-\$ or US-6020894-\$).did. or (US-3566391-\$).did. | US-PGPUB;<br>USPAT; USOCR   | OR                  | ON      | 2008/10/30          |
| L2   | 3490233 | (Light or emit\$4) and "1"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/30<br>11:27 |
| L3   | 17      | (Light or emit\$4) and 1  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/30<br>11:28 |
| L4   | 13      | (Light or emit\$4) same<br>(user or view\$4) and 1  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/30<br>11:29 |
| L5   | 3       | (Light or emit\$4) same<br>(user or view\$4) and<br>"20040008156"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/30<br>11:41 |

| S1  | 5  | "2002126396" "6310733".<br>pn. WO-1998010584-<br>\$did                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/10/29<br>10:13 |
|-----|----|---|--|----|----|---------------------|
| S2  | 3  | "2002126396"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/10/29<br>10:15 |
| 83  | 1  | "2002126396"  | US-PGPUB;<br>USPAT; USOCR                          | OR | ON | 2008/10/29<br>10:15 |
| S4  | 0  | us2002126396a1  | US-PGPUB;<br>USPAT; USOCR                          | OR | ON | 2008/10/29<br>10:16 |
| S5  | 0  | ep-0959377-\$.did.  | US-PGPUB;<br>USPAT; USOCR                          | OR | ON | 2008/10/29<br>10:17 |
| S6  | 0  | ep-0959377-a.did.   | US-PGPUB;<br>USPAT; USOCR                          | OR | ON | 2008/10/29<br>10:17 |
| S7  | 0  | ep-0959377-a.did.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/10/29<br>10:17 |
| S8  | 0  | ep-0959377-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/10/29<br>10:17 |
| S9  | 0  | EP-0959377-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/10/29<br>10:18 |
| S10 | 16 | "2003067422"<br>"2003067423"<br>"2003071765"<br>"2003080923"                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/10/29<br>10:19 |
| S11 | 0  | "2003067422"<br>"2003067423"<br>"2003071765"<br>"2003080923"                        | US-PGPUB;<br>USPAT                                 | OR | ON | 2008/10/29<br>10:19 |
| S12 | 18 | "2003067422"<br>"2003067423"<br>"2003071765"<br>"2003080923"<br>"20070024642"       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/10/29<br>10:21 |
| S13 | 7  | "20030067422"<br>"20030067423"<br>"20030071765"<br>"20030080923"<br>"20070024642"   | US-PGPUB;<br>USPAT; USOCR                          | OR | ON | 2008/10/29<br>10:21 |
| S14 | 9  | "20030067422" "20030067423" "20030071765" "20030080923" "20070024642" "20020126396" | US-PGPUB;<br>USPAT; USOCR                          | OR | ON | 2008/10/29<br>10:23 |

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|-----|-----|---|---|----|----|---------------------|
| S15 | 288 | 345/6.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>10:24 |
| S16 | 25  | S15 and @ay>"2005"  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>10:26 |
| S17 | 236 | S15 and @ay<"2005"  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>10:26 |
| S18 | 0   | JP-05191837-a.did.  | US-PGPUB;<br>USPAT  | OR | ON | 2008/10/29<br>10:56 |
| S19 | 2   | JP-05191837-a.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>10:56 |
| S20 | 2   | "6137456".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>10:57 |
| S21 | 2   | ep-1098376-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>10:59 |
| S22 | 2   | "5912649".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:02 |
| S23 | 473 | (overlap\$5 or superimpos<br>\$5) adj4 (image or<br>picture or panel or<br>frame) and 345/4-9.ccls. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:05 |
| S24 | 356 | S23 and @ay<"2004"  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:06 |
| S25 | 1   | "20070024642"   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:16 |
| S26 | 1   | occlude and<br>"20070024642"  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:16 |
| S27 | 364 | S23 and @ay<"2004"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:20 |
| S28 | 328 | S27 and (light or photo<br>\$6)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:26 |

| S29 | 0     | S28 and muti adj (layer<br>or len or panel)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:41 |
|-----|-------|---|---|----|----|---------------------|
| S30 | 0     | S28 and (muti adj (layer<br>or len or panel))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:41 |
| S31 | 21    | S28 and (multi adj (layer<br>or len or panel))  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:42 |
| S32 | 0     | (overlap\$5 or superimpos<br>\$5) adj4 (image or<br>picture or panel or<br>frame) same (muti adj<br>(layer or len or panel))      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:44 |
| S33 | 0     | ((overlap\$5 or<br>superimpos\$5) adj4<br>(image or picture or<br>panel or frame)) same<br>(muti adj (layer or len or<br>panel))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:45 |
| S34 | 180   | ((overlap\$5 or<br>superimpos\$5) adj4<br>(image or picture or<br>panel or frame)) same<br>(multi adj (layer or len or<br>panel)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:45 |
| S35 | 107   | S34 and (display\$1 or screen\$1 or L\$1C\$1D\$1 or "LCD" or monitor\$1)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:50 |
| S36 | 84    | S35 and (light or photo \$6)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29<br>11:50 |
| S37 | 705   | ((overlap\$5 or<br>superimpos\$5) adj<br>(image or picture or<br>panel or frame)) and<br>(multi adj (layer or panel<br>or frame)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:54 |
| S38 | 45    | S37 and "345".clas.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>11:54 |
| S39 | 29269 | ((overlap\$5 or<br>superimpos\$5) adj<br>(image or picture or<br>panel or frame))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>12:05 |

| S40 | 29269  | ((overlap\$5 or<br>superimpos\$5) adj<br>(image or picture or<br>panel or frame))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>12:54 |
|-----|--------|--|---|----|----|---------------------|
| S41 | 157943 | (multi adj (layer or panel<br>or frame))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>12:55 |
| S42 | 377340 | (multi\$1layer\$1 or multi<br>\$1panel\$1 or multi<br>\$1frame\$1)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>12:56 |
| S43 | 119867 | (multiple adj (layer or panel or frame))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>12:57 |
| S44 | 154    | S40 same (S41 or S42 or S43)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>12:57 |
| S45 | 207704 | ((overlap\$5 or<br>superimpos\$5) with<br>(image or picture or<br>panel or frame)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:00 |
| S46 | 1544   | S45 same (S41 or S42 or S43)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:00 |
| S47 | 56     | S46 and "345".clas.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:01 |
| S48 | 326458 | ((overlap\$5 or<br>superimpos\$5) same<br>(image or picture or<br>panel or frame)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:11 |

| S49 | 2468 | S48 same (S41 or S42 or S43)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:11 |
|-----|------|--|---|----|----|---------------------|
| S50 | 78   | S49 and "345".clas.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:12 |
| S51 | 4    | (US-20070040851-\$ or US-20060192773-\$ or US-20050162435-\$ or US-20050156926-\$ or US-20050134607-\$ or US-20020093516-\$ or US-20060290594-\$).did. or (US-7397444-\$ or US-7355563-\$ or US-7345658-\$ or US-7250923-\$ or US-7113188-\$ or US-7113188-\$ or US-6940473-\$ or US-6940473-\$ or US-7265762-\$ or US-7265762-\$ or US-7265762-\$ or US-6900802-\$ or US-6900802-\$ or US-6900802-\$ or US-6900894-\$).did. or (US-3566391-\$).did. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/10/29          |
| S52 | 21   | ((overlap\$5 or<br>superimpos\$5) same<br>(image or picture or<br>panel or frame)) and S51   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:23 |
| S53 | 16   | S52 and (S41 or S42 or<br>S43)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:24 |
| S54 | 9    | S53 and light  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:32 |

| S55 | 2 | "20020093516" and (light<br>\$6 or emit\$4 or photo\$5<br>or bright\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>13:42 |
|-----|---|---|---|----|----|---------------------|
| S56 | 6 | "5638499".pn. "6072501".<br>pn. "6028583".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:13 |
| S57 | 5 | "5638499".pn. "6072501".<br>pn. "6028583".pn. and<br>light  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:14 |
| S58 | 3 | S56 and light   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:15 |
| S59 | 2 | ((overlap\$5 or<br>superimpos\$5) same<br>(image or picture or<br>panel or frame)) and S55  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:36 |
| S60 | 2 | ((overlap\$5 or<br>superimpos\$5) same<br>(image or picture or<br>panel or frame)) and<br>display and \$55                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:44 |
| S61 | 0 | ((overlap\$5 or<br>superimpos\$5) same<br>(image or picture or<br>panel or frame)) and<br>display and occlude and<br>grey and "20020063706" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:47 |
| S62 | 0 | ((overlap\$5 or<br>superimpos\$5) same<br>(image or picture or<br>panel or frame)) and<br>display and occlude and<br>"20020063706"          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:47 |
| S63 | 2 | ((overlap\$5 or<br>superimpos\$5) same<br>(image or picture or<br>panel or frame)) and<br>"20020063706"                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/29<br>16:48 |

| S64         | 24      | US-20060192773-\$ or US-20050162435-\$ or US-20050156926-\$ or US-20050134607-\$ or US-20020093516-\$ or US-20060290594-\$).did. or (US-7397444-\$ or US-7355563-\$ or US-7345658-\$ or US-7250923-\$ or US-5912649-\$ or US-5912649-\$ or US-6980176-\$ or US-6940473-\$ or US-6377369-\$ or US-7429986-\$ or US-7265762-\$ or US-7106275-\$ or US-6900802-\$ or US-6873341-\$ or US-6201551-\$ or US-620894-\$).did. or (US-3566391-\$).did. |   | OR |    | 2008/10/30          |
|-------------|---------|--|---|----|----|---------------------|
| <b>S</b> 65 | 3765468 | (Light or emit\$4 photo<br>\$5) and "1"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/30<br>11:26 |

10/30/2008 12:45:09 PM